Form PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER (Rev. 02-2005) IPF-055 PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. DESIGNATED/ELECTED OFFICE (DO/EO/US) NOF #SEE gradd Z CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/013773 October 28, 2003 October 29, 2002 TITLE OF INVENTION DATE VASCULAR EMBOLIZATION MATERIAL April 28, 2005 APR Z 8 ZUUS APPLICANT(S) FOR DO/EO/US Norikazu TABATA, Kazuhiro TANAHASHI and Megumi NAKANISHI Applicant herewith submits to the United States Designated/Elected Office (DO) EO/US) the following items and other information: [XX] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [] The US has been elected by the expiration of 19 months from the priority date (Article 31). [XX] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [XX] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (48 pages). a. [XX] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [XX] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. [XX] have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [XX] A FIRST preliminary amendment. 14. [] A SECOND or SUBSEQUENT preliminary amendment. 15. [] A substitute specification. 16. [] A change of power of attorney and/or address letter. 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [XX] Other items or information: a. PCT/ISA/210 f. WO 2004/039425 A1 b. PCT/IB/301 c. PCT/IB/304 d. PCT/IB/306

e. PCT/IB/308

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U.S. Applicatio Not yet assigne	International Application No. PCT/JP2003/013773		No.	Attorney's Docket No. IPE-055	
	10/522090			CALCULATIONS	PTO USE ONLY
The following fees are submitted: 21. [XX] Basic National Stage Fee				\$ 300.00	
satisfy prov	nation fee l preliminary examination resisions of PCT Article 33(1) tions	-(4)	\$100.00	\$ 200.00	
USPTO as an International S	Fee CFR 1.445(a)(2)) has been pointernational Searching Autlearch Report prepared and potions	hority	\$100.00 \$400.00	\$ 400.00	
TOTAL OF 21, 22 AND 23 =				\$ 900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
	Application Size Fee - If plication size fee due is \$ of.				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	44 - 20	24	x \$ 50.00	\$ 1,200.00	
Indep. claims	5 - 3	2	x \$ 200.00	\$ 400.00	
Multiple dependent claim(s) (if applicable) + \$ 360.00				\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 2,500.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$.				\$ 0.00	
SUB TOTAL =				\$ 2,500.00	
Processing fee $$130.00$ for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 2,500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 2,500.00	
				Amount to be refunded:	\$
				charged	\$
b. [] Checkc. [] Pleased. [XX] The Cor	t in the amount of \$2,500.00 in the amount of \$*.00 to conclude the control of the count of the	over the above fees is enclose. 111833 in the amount of ized to charge any additional	osed. \$ to cover the	he above fees. e required, or co	redit

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KUBOVCIK & KUBOVCIK
The Farragut Building

Suite 710

900 17th Street, N.W. Washington, D.C. 20006

Signature

<u>Keiko Tanaka Kubovcik</u>

Name 40,428

Registration Number April 28, 2005

Date

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